5. To organise seed production of fodder crops through registered growers for making available quality seed of fodder crops in sufficient quantity for cultivation of fodder by the farmers.
6. To organise demonstrations for enrichment of straws and callulosic waste for better utilisation of the nutrients available which otherwise are not utilised by the bovines for production.
7. To encourage silvi-pasture programme on the farmers' waste/un-cultivable land and common lands in the villages to get fodder under rainfed conditions form such lands where nothing could be produced earlier.
8. To improve the existing grasslands and grazing lands in suitable areas available mostly with the Deptt. of Forest for Fodder production which would be used for grazing by the livestock and the surplus could be conserved for use in the lean season.

Fall in Foodgrain Production

1581. DR. NAUNIHAL SINGH : Will the Minister of AGRICULTURE be pleased to state :

(a) whether it is a fact that the foodgrains production for 1993-94 is likely to be less than the all-time high last year;

(b) if so, how much less production will be there in each commodity alongwith the reasons therefor;

(c) whether it is going to happen the same way in the commercial crops also; and

(d) if so, the reasons therefor commodity-wise ?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI ARVIND NETAM) : (a) According to the present assessment, the production of food-grains during 1993-94 is expected to be close to the last year's record level.

(b) The table below gives the production of various foodgrain crops for 1993-94 (Likely) as compared to 1992-93 :

(Million tonnes)

	1993-94 (Likely)	1992-93 (Final)
Rice	74.00	72.61
Wheat	56.90	56.76
Coarse cereals	33.70	37.04
	14.50	13.60
	179.10	180.01

The reasons for less production of coars-cereals this year is mainly attributed to long dry spells from August to mid-September 1993 in major millets growing States of Raja-than, Madhya Pradesh, Gujarat etc.

(c) and (d) The production prospects of most of the commercial crops for 1993-94 are as good as last year's level or even better except for groundnut and cotton. The reasons for decline in production of cotton and groundnut this year are attributed to long dry spells during August and mid-September, 1993 in Gujarat and pests (Heliothis) attack on cotton in Punjab.

Number of Scarcity Hit Village

1582. SHRIMATI VEENA VERMA : Will the Minister of AGRICULTURE be pleased to state :

(a) the number of villages in Gujarat, Rajasthan and other states declared scarcity hit this year, and the total population of these villages, state-wise; and

(b) what Central aid has been sought and given for relief to these scarcity hit areas and what is the Central Government's res ponse thereto ?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI ARVIND NETAM) : (a) and (b) Information is being collected and will be laid on the Table of the Sabha.

Production of Oils and Oilseeds

1583. SHRIMATI VEENA VERMA :
CHOWDHRY HARI SINGH :

Will the Minister of AGRICULTURE be pleased to state :

(a) what is Government's assessment about the production of oils and oil seeds this year; and

(b) how far the targets fixed thereby are likely to be achieved ?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI S. KRISHNA KUMAR) : (a) According to the preliminary estimates the production of oilseeds is estimated around 21.00 Million Tonnes and that of oils about 7.00 Million Tonnes.

(b) It is expected that the target of oilseeds production is likely to be achieved during the current year.

legislation to Guarantee the Farmers' Right to Retain seeds

1584. SHRI AHMED MOHMED BHAI PATEL :
SHRI SURESH PACHOURI :

Will the Minister of AGRICULTURE be pleased to state :

(a) whether Government has decided to introduce a legislation to guarantee the farmers' the right to retain seeds from one Crop to another;

(b) If so, whether it is also a fact that Government is also considering how best farmer can exchange seeds in the traditional manner;

(c) if so, to what extant this legislation would help the Indian farmers;

(d) whether the provisions of the Dunkel draft relating to agriculture subsidies, patent right and import of farm products would not affect India; and

(e) by what time the above legislation is likely to be introduced in India ?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI S. KRISHNA KUMAR) : (a) to (c) The draft legislation which is under preparation seeks to stimulate quality seed productior and preserve the traditional right of the farmers to save, use, exchange, share and sell seeds on a non-commercial basis.

(d) and (e) The provisions of the GATT agreement on agrigulture do not require India to make any changes in domestic agricultural policies including agricultural subsidies and provisions of minimum market access for imports, with regard to patent and Intellectual Property Rights, the member countries have been given the flexibility to design appropriate laws. We have opted for protection of our plant varities through an effective Sui-generis system and the proposed law will be introduced after completion of due procedures required for the same.

Rabi Crop

1585. DR. NAUNIHAL SINGH : Will the Minister of AGRICULTURE be pleased to state :

(a) whether it is a fact that though the sowing have occurred in 23-24 million hectares both last year and this year, yet experts are doubtful about good rabi crop;

(b) if so, the reasons thereof;

(c) whether it is also a fact that it is due to the shortage of electricity and fertilizers which contribute toward such a pessimistie opinion of experts; and

(d) if not, the details thereof ?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI ARVIND NETAM) : (a) No, Sir. The area covered under rabi foodgrain crops during 1992-93 was about 46.6 million hectares. During this year also area coverage under rabi foodgrains is likely to be normal and a good harvest is expected.

(b) to (d) Question does not arise.